WHITEFORD, TAYLOR & PRESTON L.L.P.

1025 CONNECTICUT AVENUE, NW WASHINGTON, D.C. 20036-5405 TELEPHONE 202 659-6800 FAX 202 331-0573

210 WEST PENNSYLVANIA AVENUE TOWSON, MARYLAND 21204-4515 TELEPHONE 410 832-2000 FAX 410 832-2015

20 COLUMBIA CORPORATE CENTER 10420 LITTLE PATUXENT PARKWAY, SUITE 495 COLUMBIA, MARYIAND 21044-3528 TELEPHONE 410 884-0700

FAX 410 884-0719

SEVEN SAINT PAUL STREET
BALTIMORE, MARYLAND 21202-1626

410 347-8700 DIRECT FAX 410-234-2324 www.wtplaw.com

115 ORONOCO STREET
ALEXANDRIA, VIRGINIA 22314-1685
TELEPHONE 703 836-5742
FAX 703 836-3558

JEFFREY C. MAYNARD
DIRECT NUMBER
410-347-9496
imaynard@wiplaw.com

April 21, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Patent Application Serial No. 10/551,008 of Thomas SORENSEN for

his "Apparatus for Measuring an AC Current in a Cable",

Filed: September 27, 2005 Our Docket No.: 009992.00003

Honorable Commissioner:

Enclosed for filing in the above-identified application please find the following:

- 1. Information Disclosure Statement submitted under 37 C.F.R. 1.97(b) and form PTO-1449 listing four (4) U.S. references.
- 2. Our post card. Please date stamp and return.

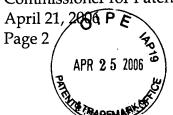
No fee is considered necessary for filing such Information Disclosure Statement before the first office action on the present application. Please charge any unanticipated fees, or credit any overpayment, to our Deposit Account No.: 50-1479 (a duplicate copy of this charge authorization is attached).

Sincerely,

Jeffrey C. Maynard Reg. No. 46,208

Enclosures

Commissioner for Patents



I HEREBY CERTIFY that the above-referenced documents, for Application Serial No. 10/551,008, are being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on this date.

1675335



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of:

Thomas SORENSEN

Appln. No.:

10/551,008

Examiner:

To be assigned

Filed:

September 27, 2005

Art Unit:

2829

For:

AN APPARATUS FOR MEASURING AN AC CURRENT IN A

CABLE

April 21, 2006 009992.00003

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING (37 C.F.R. § 1.8)

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ALL C.N. a

DATE

Honorable Commissioner:

Enclosed is form PTO-1449, listing four (4) U.S. patent references, for the convenience of the Examiner. The Examiner is respectfully requested to consider the information submitted herein and to return an initialized copy of the Information Disclosure Statement Form PTO-1449 to Applicant's undersigned counsel.

As stated in 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not be construed as an admission that the information submitted herewith is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b).

Patent and Trademark Office Application Serial No. 10/551,008 Page 2

The making of the references formally of record in the instant application is respectfully requested.

Respectfully submitted,

Jeffrey C. Maynard Reg. No. 46,208

Attorney for Applicant

WHITEFORD, TAYLOR & PRESTON L.L.P.

Seven Saint Paul Street

Baltimore, Maryland 21202-1626

Phone: 410-347-9496 Fax: 410-234-2324

1675331

APR 2 5 2006 INTERMATION SCLOSURE STATE BY APPLICANT Application Number 10/551,008 Filing Date 09/27/2005 Thomas SORENSEN First Named Inventor PTO-1449 Group Art Unit 2829 **Examiner Name** Attorney Docket Number of 1 009992.00003 Sheet 1

				U.S. PATENT DOCUMENT	'S	
Examiner Initials	Cite No.	U.S. Patent Document Number Number Kind Code (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	5,151,649		Héroux	09-29-1992	
	2	5,473,244		Libove et al	12-05-1995	
	3	5,652,506		Sorenson et al.	07-29-1997	
	4	6,717,397	B2	Sorenson, Jr.	04-06-2004	
			\perp			

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office Number Kind Code (if known)						
			<u> </u>					
			-					
							-	

Examiner	Date
Signature	Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1675329